# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE REQUEST FOR FILING NATIONAL PATENT APPLICATION

**Under 35 USC 111(a) and Rule 53(b)** 

PATENT APPLICATION

Hon. Commissioner of Patents Weshington, D.C. 20231 WITH SIGNED DECLARATION

NONPROVISIONAL NON REISSUE NON PCT NAT PHASE

NON PCT NAT PHA

Title VIRTUAL SWITCH IN A WIDE AREA NETWORK



		Atty. Dkt.:	PW 276994	IS-CSE-163
			M#	Client Ref
including:		Date: March 2, 200	02	
	ages (only spec. and claims)	•	ation in non-English la	
3. Declaration Original	• • • • • • • • • • • • • • • • • • • •	Abstract 1	page(s);	numbered claims
<u>4</u> ⊠ Drawings: 3	sheet(s)	⊠ form	al of size: A4	
5 See top first page re prior	Provisional, National or Interna	tional application(s). ('	'X" box only if info is t	here and do not
1 1				)
6. AMEND the specification pl	ease by inserting before the firs	t line: This is a	Continuation-in-Pa	art
Divisi	onal Continuation	Substitute App	lication (MPEP 201.0	9) of:
6(a) ☐ National Appln. No	1	filed (M#	)	
6(b) International Appln. No		filed		
which designated the U.S., English	and that International Application	on 🗌 was 🔲 was	not published und	der PCT Article 21(2) in
AMEND the specification	<b>n</b> by inserting before the first lin	e: This application	claims the benefit of	U.S.
Provisional Application	No. 60/	filed	•	
Attached is an assignmer	at and cover sheet. <u>Please retu</u>	n the recorded assign	ment to the undersigr	ned.
9. Prior application is assign	ed to			
by Assignment recorde	ed	Reel	Fra	ame
10. <b>FOREIGN</b> priority is claimed	under 35 USC 119(a)-(d)/365(	b) based on filing in		
11.	.,,,,	· -	(country)	
Application No.	Filing Date	Application No.	Filing	Date
(1)		(2)	<u> </u>	
(3)		(4)		
(5)		(6)		
(7)		(8)		
(9)		See 3 <sup>rd</sup> p	age for additional pric	orties
12. (No.) Certified o	opy (copies): attached;	previously file	d (date)	
in U.S. Applicati		filed on	· /	
13. Small entity status →	is <b>not</b> claimed;		filing confirmation req	uired)
•	(No.) Small Entity Statemen			· · · · · · · · ·
· · · · · · · · · · · · · · · · · · ·	TION REQUEST under Rule 21	• • •		
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

GLENN L. SWONK ET AL. Serial No.: UNASSIGNED

Filed:

MARCH 2, 2002

For: VIRTUAL SWITCH IN A WIDE AREA NETWORK

Group No.: UNKNOWN

Examiner:

**UNKNOWN** 

### CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL

"Express Mail" Mailing Label No. EL 860 913 700 US Date of Deposit: March 2, 2002



**BOX PATENT APPLICATION Assistant Commissioner for Patents** Washington, D.C. 20231

Dear Sir:

# I hereby certify that

 $\underline{\mathbf{X}}$ Letter of transmittal

Check in the amount of \$740 as filing fee.

 $\frac{X}{X}$   $\frac{X}{X}$   $\frac{X}{X}$ Patent application (35 pages of specification; 106 claims; 1 pages of abstract)

3 sheet(s) of formal drawings

Declaration and Power of Attorney

Executed assignment, with Recordation Cover Letter and check in amount of \$40

Information Disclosure Statement with 7 references

Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 CFR 1.10 on the date indicated above and are addressed to:

**Box PATENT APPLICATION Assistant Commissioner for Patents** Washington, D.C. 20231.

> March 2, 2002 Date of Deposit

Charanjit Brahma

Name of person mailing papers

Signature

14. <u>DOMESTIC/INTERNATIONAL</u> priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date	
(1)		(4)		
(2)		(5)		
(3)		(6)		ı

15. This application is being filed under Rule 53(b)(2) since an inventor is named in the enclosed Declaration who was not
named in the prior application.
16. 🔀 Attached: Information Disclosure Statement, Form PTO-1449 and 7-references
17. Preliminary Amendment:

## THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED

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energy and the second s				Large/Small Entity		Fee
17 A Samuel 2 A Samuel 2 A Samuel 2 A Samuel 3 A S					<u></u>	Code
18. Basic Filing Fee				\$740/\$370	\$740	101/201
19. Total Effective Claims	106	minus 20 =	*86	x \$18/\$9 =	+ 1548	103/203
20. Independent Claims	10	minus 3 =	*7	x \$84/\$42 =	+588	102/202
EAST.				*If answer is zero or less, enter "0"		
21. If any proper multiple dependent claim (ignore improper) is present , add			ld + \$280/\$140	+0	104/204	
Teave this line blank if this is	s a reissue ap	pplication)				
22. TOTAL FILING FEE ENCLOSED =				\$2876		
23. If "non-English" box 2 is X'd, add Rule 17(k) processing fee				+ \$130	+0	139
24. If "assignment" box 8 is X'd, add recording fee				+ \$40	+40	581
25. Attached is a Petition	/Fee under R	Rule No.		+\$130	+0	122
26.				TOTAL FEE ENCLOSED =	\$2916	

Our Deposit Account No. 03-3975
Our Order No. 81087 276994
C# M#

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

#### Pillsbury Winthrop LLP Intellectual Property Group

725 South Figueroa Street, Suite 2800	By Atty:	Charanjit Brahma	Reg. No.	46,574
Los Angeles, CA 90017-5406 Tel: (213) 488-7100	Sig:	Charaint Brah		Fax: (213) 629-1033
CB/MG NOTE: File in duplicate with 2 post ca		<b>3</b>		Tel: (213) 488-7188